	Application No.	Applicant(s)
		CUENTET AL
Notice of Allowability	10/797,544 Examiner	CHEN ET AL. Art Unit
		0070
	Tuyen Q. Tra	2873
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 11/24/2004.		
2. The allowed claim(s) is/are <u>1-38</u> .		
3. The drawings filed on are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 02/16/2005.		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendr	te

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DETAILED ACTION

Drawing Comments

1. The drawings filed on 11/24/2004 are not accepted by the examiner because they have been changed from original drawings (03/09/2004) in which the positive photoresists (5) has moved over to the partition cell walls. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Reason For Allowance

- 2. Claims 1-38 are allowed.
- 3. Following is an examiner's statement of reasons for allowance:

The prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitations of the independent claim(s), in such a manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claim 1, which include a step for sealing the cell with a sealing composition which has a specific gravity lower than that of the display fluid.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- a) Steckl et al. (US 6,821,799 B2) discloses a method of fabricating a multi-color light emissive display comprising on steps for filling electrophoretic fluid; however, Stecki et al. does not teach or suggest a step for sealing with a sealing composition which has a specific gravity lower than that of the display fluid.
- b) Nemelka et al. (US 6,319,381 B1) discloses a methods of forming a face plate assembly of a color display electrophoretically depositing a first phosphor-comprising material on first portions of a surface of a face plate, at least some of the first phosphor-comprising material forming on second portions of the surface; forming photoresist over the first phosphor-comprising material received on the first and second portions of the surface; light processing the photoresist on the first and second portions differently; after the light processing, stripping photoresist from over the second portions of the face plate surface with a stripping solution effective to also remove first phosphor-comprising material from the substrate beneath the stripped photoresist during the stripping; and after the stripping, electrophoretically depositing a second phosphor comprising material on the second portions of the surface; however, Nemelka et al. does not teach or suggest a step for sealing the display cells with a sealing composition which has a specific gravity lower than that of the display fluid.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuyen Tra whose telephone number is (571) 272-2343.

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The examiner can normally be reached on Monday to Thursday from 8:30am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps, can be reached on (571) 272 - 2328. The fax number for this Group is (703) 872-9306.

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February 16, 2005

Hung Xuan Dang Primary Examiner